

## PART B—ISSUE FEE TRANSMITTAL

Complete and mail this form, together with applicable fees, to:

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Assistant Commissioner for Patents  
Washington, D.C. 20231

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Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

## Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

*Nicholas Ammann* (Depositor's name)

*Nicholas Ammann* (Signature)

9/19/2001 (Date)

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WM02/0619

MAREK ALBOSZTA  
LUMEN INTELLECTUAL PROPERTY SERVICES  
45 CABOT AVENUE  
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SANTA CLARA CA 95051

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
09/464,372	12/15/99	031	JIANG, L 2634	06/19/01
First Named Applicant	PAULRAJ, 35 USC 14(b) term ext. = 0 Days.			

**TITLE OF INVENTION** METHOD AND WIRELESS SYSTEMS USING MULTIPLE ANTENNAS AND ADAPTIVE CONTROL FOR MAXIMIZING A COMMUNICATION PARAMETER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 GWI-102	375-267.000	H95	UTILITY	YES	\$620.00	09/19/01

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
• Use of PTO form(s) and Customer Number are recommended, but not required.

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

*Lumen Intellectual Property Services, Inc.*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type).  
**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE *lospan wireless, Inc.*

(B) RESIDENCE: (CITY & STATE OR COUNTRY)

*San Jose, CA*

Please check the appropriate assignee category indicated below (will not be printed on the patent)

- ☐ Individual ☒ corporation or other private group entity ☐ government

- 4a. The following fees are enclosed (make check payable to Commissioner of Patents and Trademarks):

- ☒ Issue Fee  
☒ Advance Order - # of Copies 3

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The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above.

(Authorized Signature)

*[Signature]*

(Date)

*19 Sept. 2001*

NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.

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09/26/2001 NPDHAWM2 00000119 09464372

01 FC:242  
02 FC:561

620.00 OP  
9.00 OP

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